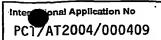
### **INTERNATIONAL SEARCH REPORT**



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N11/16

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01N H03H C03B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

### **EPO-Internal**

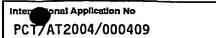
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 196 44 290 A1 (FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.,) 7 May 1998 (1998-05-07) column 2, line 50 - line 59 column 3, line 23 - column 4, line 54; claims 1-5; figure 1	1,2,4,5, 10,11, 13-18
Α .	DE 199 32 601 A1 (SCHOTT GLAS) 18 January 2001 (2001-01-18) the whole document	1-18
Α	EP 0 897 216 A (FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DERANGEWANDTEN FORSCHUNG E.V) 17 February 1999 (1999-02-17) column 3, line 38 - column 8, line 28 column 9, line 7 - column 15, line 11; claims 1,2; figures 1,2	1-18

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:      A document defining the general state of the art which is not considered to be of particular relevance      E earlier document but published on or after the international filing date      L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O document referring to an oral disclosure, use, exhibition or other means      P document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  4 May 2005	Date of mailing of the international search report  12/05/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31–70) 340–3016	Authorized officer Weaver, M

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	cition) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 714 022 A (NGK INSULATORS, LTD) 29 May 1996 (1996-05-29) abstract	1-18
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